#### City & Borough of Juneau Water Service Line Material Survey

The City and Borough of Juneau (CBJ) is performing a Water Service Line Material Survey for all buildings served by the CBJ water utility. The United States Environmental Project Agency's (USEPA) Safe Drinking Water Act requires that public water systems – like the CBJ water utility – perform these surveys to identify where lead service lines exist in water systems. The City and Borough of Juneau (CBJ) has contracted Geosyntec Consultants to perform the survey.

#### Frequently Asked Questions

#### Q: What is a Water Service Line?

A water service line is the pipe that leads from the CBJ water main to your house or business. It is installed during the process of constructing a building and is the responsibility of the building owner or homeowner.



#### Q: Why is CBJ performing the survey?

A: The United States Environmental Protection Agency (USEPA) Safe Water Drinking Act requires all Community and Non-Transient Non-Community public water systems to develop and maintain a Service Line Inventory. This survey will help CBJ meet the USEPA requirements for the Service Line Inventory.

#### Q: Why doesn't CBJ already know what the service line material is for houses and buildings in Juneau?

A: While water main lines are the responsibility of CBJ, water service lines are installed by the builder or construction company that built the dwelling or building. Service line materials have changed over the years and builders are not required to inform the CBJ what type of service line materials they used on a house or building. It's important that the CBJ gets the information from the property owner to determine if lead service lines are used in the house or building.

#### Q: Should residents be worried about lead pipes?

A: The water mains servicing CBJ water utility customers are not made of lead. However, since lead contamination of drinking water can result in health problems, the CBJ encourages property owners to complete the survey to help us gain a better understanding of the types of service line materials in use.

#### Q: I performed the water service line material tests, but I'm still not sure about my service line material. What do I do?

A: If you performed the scratch and magnet test and still aren't sure what your material is, you can upload photos of the service line via our online survey at <a href="https://hubs.ly/Q02wHlQD0">https://hubs.ly/Q02wHlQD0</a>.

#### Q: Where can I get this survey in another format or language?

A: If you have further questions about this survey or need the survey materials in another format or language, contact the CBJ Water Utility at 907-586-0393 or by e-mail at public.works.admin@juneau.gov.

#### Q: Where can I find more information about Alaska's compliance with the USEPA Safe Drinking Water Act?

A: Visit <a href="https://dec.alaska.gov/eh/dw/lcrr/">https://dec.alaska.gov/eh/dw/lcrr/</a>.

#### Q: Is this survey confidential?

A: Lead Service Line Inventory (LSLI) survey responses will be kept confidential while they are being compiled and verified by the CBJ and the State. Once completed, the results of the LSLI will be made available publicly as per the Alaska Public Records Act (PRA; AS 40.25.100 – AS 40.25.295).

#### Page 2-4: Folded Postcard Mailer (to owner who own 1-5 parcels)

CBJ WATER MATERIAL SERVICE LINE SURVEY C/O GEOSYNTEC CONSULTANTS 3003 MINNESOTA DR STE 302 ANCHORAGE, AK 99503

POSTAGE

{RECIPIENT NAME} {STREET ADDRESS} {CITY ST ZIP}

**MAILER: Addressee Panel** 

fold line



**MAILER: Cover Panel** 

# TAKE THE WATER SERVICE LINE MATERIAL SURVEY TODAY!





#### City & Borough of Juneau (CBJ)

#### **Water Service Line Material Survey**

#### Why is the CBJ performing a Water Service Line Material Survey?

The United States Environmental Project Agency's (USEPA) Safe Drinking Water Act requires that community water systems – like the CBJ water utility – perform these surveys to identify where lead service lines exist in water systems. The City and Borough of Juneau (CBJ) has contracted Geosyntec Consultants to run the survey and perform outreach regarding the survey.

#### What is a water service line?

A water service line is the pipe that leads from the CBJ water main to your house or business. It is installed during the process of constructing a building and is the responsibility of the building owner Water S or homeowner.



#### **CBJ Needs Your Help to Complete the Survey**

Follow the steps below to determine your water service line material. Are you the property owner but not **onsite?** We encourage you to work with your tenants to complete the survey online.



#### **Get Ready**

To complete the survey, grab a coin or key and a strong refrigerator magnet. You'll

use these to test the water service line material.







#### **Locate the Water Service Line**

Look for where the water service line pipe enters the building. This could be in a crawl space or through a concrete slab, near the water shut-off valve or handle.





#### **Identify Your Water Service Line**

If your pipe is plastic, you can skip this step and go to Step 4. If your pipe is metal, do the following and compare your results to the table below.

- 1. Carefully use your key or coin to scratch the pipe like you would scratch off a lottery ticket. Do not use a screwdriver or other sharp object.
- 2. Place the magnet on the pipe.

When you scratch the pipe and it's  Lead pipes will often have a "bu		Shiny silver	Shiny copper	Dull gray
		pes will re a "bulb"	· ·	
And the magnet		Doesn't stick	Doesn't stick	Sticks
Your water service material is:	e line	Lead	Copper	Galvanized steel or iron



#### Take a Photo

Take a photo of your water service line to upload with your survey response.



#### **Questions?**

**Read** the Water Service Line Frequently Asked Ouestions online at https://hubs.ly/Q02wHlQD0

Contact the CBJ Water Utility at 907-586-0393 or e-mail public.works.admin@juneau.gov.



#### **5** Submit Your Survey Results

Scan the QR code with your smartphone to input your water service line results by July 15, 2024.

Don't have an internet connection or smartphone? Write down your survey result on the attached pre-addressed postcard (below) and drop it in the mail. No postage required!

{QR Code with embedded unique ID}

{PARCEL OWNER MAILING ADDRESS} {PARCEL OWNER CITY ST ZIP}

POSTAGE PAID INDICIA

#### **SURVEY POSTCARD: Address Panel**

CBJ WATER MATERIAL SERVICE LINE SURVEY C/O GEOSYNTEC CONSULTANTS 3003 MINNESOTA DR STE 302 ANCHORAGE, AK 99503

Remove postcard along perforation.

#### City & Borough of Juneau (CBJ)

#### Water Service Line Material Survey Return Card

Physical Parcel Address: {Parcel Street Address}	Approximate Construction Date, if known:
Parcel Owner of Record {Name 1} {Name 2 if needed}	What is the water service line material?  Copper Galvanized  Plastic Lead
Your Name (Printed) Signature	If, after performing the water line material tests described above, you're unsure about the material of your service line, we encourage you to complete the survey online and upload a picture of your water service line.
Your Phone	Lead Service Line Inventory (LSLI) survey responses will be kept confidential while they are being compiled and verified by the CBJ and the State. Once completed, the results of the LSLI will be mad available publicly as per the Alaska Public Records Act (PRA; AS 40.25.100 – AS 40.25.295).

**SURVEY POSTCARD: Question Panel** 

#### Page 5-7: Letter Mailer to Parcel Owners (who own 6 or more parcels w/paper survey forms and survey instructions)



#### ENGINEERING & PUBLIC WORKS DEPARTMENT Utilities Division

2009 Radcliffe Road, Juneau, AK 99801 p: 907.586.0393 | f: 907.789.1681

June 6, 2024

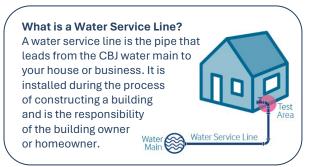
- «Owner»
- «CO\_MailingAddress»
- «Street\_MailingAddress»
- «City\_MailingAddress», «State\_MailingAddress» «Zip\_MailingAddress»

RE: City and Borough of Juneau Utility Water Service Line Material Survey

Dear «Owner»,

The City and Borough of Juneau (CBJ) is performing a Water Service Line Material Survey for all buildings served by the CBJ water utility. The United States Environmental Project Agency's (USEPA) Safe Drinking Water Act requires that public water systems – like the CBJ water utility – perform these surveys to identify where lead service lines exist in water systems. The City and Borough of Juneau (CBJ) has contracted Geosyntec Consultants to perform the survey.

Each property owner in the CBJ is responsible for completing the survey for each parcel of property owned. CBJ records indicate that you own «Num\_Properties» parcels. We have provided the enclosed forms – with each parcel locations listed – so that you can easily complete the survey and send the results to our consultant for processing. Instructions for how to determine the service line material are also enclosed. Survey responses are due by July 15, 2024.



Lead Service Line Inventory (LSLI) survey responses will be kept confidential while they are being compiled and verified by the CBJ and the State. Once completed, the results of the LSLI will be made available publicly as per the Alaska Public Records Act (PRA; AS 40.25.100 – AS 40.25.295).

If you have questions regarding this letter or the enclosed instructions, please contact the CBJ Water Utility at 907-586-0393 or by e-mail at public.works.admin@juneau.gov.

If you'd like more information about Alaska's compliance with the USEPA Safe Drinking Water Act, visit https://dec.alaska.gov/eh/dw/lcrr/.

We appreciate your cooperation with the CBJ as we complete this necessary survey.

Sincerely,

Chad P. Gubala, Ph.D.

Chad P. Gubala, Ph.D.

CBJ Utilities Production &Treatment Manager



#### ENGINEERING & PUBLIC WORKS DEPARTMENT Utilities Division

2009 Radcliffe Road, Juneau, AK 99801 p: 907.586.0393 | f: 907.789.1681

#### City and Borough of Juneau Water Service Line Material Survey

Multiple Parcel Owner Worksheet

Owner	of Reco	rd: [	OWNER	NAME.
O VVII CI	0111000	'I W. I	CAALATIA	

Instructions: Place an "X" in the appropriate Water Service Line Material Type for each parcel indicated on the form.			
Property Owner Printed Name	Property Owner Signature		

Date

Parcel Address	Water Service Line Material Type				Approx. Construction Date
	Plastic	Lead	Copper	Galvanized	
«ServiceLine_Address»					

#### City & Borough of Juneau (CBJ)

#### **Water Service Line Material Survey**

#### Why is the CBJ performing a Water Service Line Material Survey?

The United States Environmental Project Agency's (USEPA) Safe Drinking Water Act requires that community water systems – like the CBJ water utility – perform these surveys to identify where lead service lines exist in water systems. The City and Borough of Juneau (CBJ) has contracted Geosyntec Consultants to run the survey and perform outreach regarding the survey.

#### What is a water service line?

A water service line is the pipe that leads from the CBJ water main to your house or business. It is installed during the process of constructing a building and is the responsibility of the building owner



#### **CBJ Needs Your Help to Complete the Survey**

Follow the steps below to determine your water service line material. **Are you the property owner but not on-site?** We encourage you to work with your tenants to complete the survey online.



#### **Get Ready**

To complete the survey, grab a coin or key and a strong refrigerator magnet. You'll use these to test the water service line material.







or homeowner.

#### **Locate the Water Service Line**

Look for where the water service line pipe enters the building. This could be in a crawl space or through a concrete slab, near the water shut-off valve or handle.





#### **Identify Your Water Service Line**

If your pipe is plastic, you can skip this step and go to Step 4. If your pipe is metal, do the following and compare your results to the table below.

- **1. Carefully use your key or coin to scratch the pipe** like you would scratch off a lottery ticket. Do not use a screwdriver or other sharp object.
- 2. Place the magnet on the pipe.

the pipe and it's		Shiny silver	Shiny copper	Dull gray
	Lead pipes will have a "bu		A SECTION AND ADDRESS.	
And the ma	gnet	Doesn't stick	Doesn't stick	Sticks
Your water service line material is:		Lead	Copper	Galvanized steel or iron



#### 4 Submit Your Survey Results

Fill in the enclosed survey forms with your water service line material results and return by mail in the enclosed addressed, postage-paid envelope by July 15, 2024.



#### **Questions?**

**Read** the Water Service Line Frequently Asked Questions online by scanning the QR code

**Contact** the CBJ Water Utility at 907-586-0393 or e-mail public. works.admin@juneau.gov.



Page 8: Door Hanger

### TAKE THE WATER SERVICE LINE MATERIAL SURVEY TODAY!



Geosyntec consultants

#### City & Borough of Juneau

Water Service Line Material Survey



#### Complete the survey today!

Follow the steps below to determine your water service line material. **Are you the property owner but not onsite?** We encourage you to work with your tenants to complete the survey online.



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When you scratch the pipe and it's						
	When you scratch the pipe and it's					
Shiny silver Shiny o	copper Dull gray					
Lead pipes may have a "bulb"						
And the magnet						
Doesn't stick Doesn	't stick Sticks					
Your water service line material is:						
Lead Cop	per Galvanized steel or iron					



#### Take a Photo

**Take a photo of your water service line** to upload with your survey response.



#### **Submit Your Results**

**Scan the QR code with your smartphone** to input your water service line results by July 15, 2024.



#### Why is the CBJ performing a Water Service Line Material Survey?

The United States Environmental Project Agency's (USEPA) Safe Drinking Water Act requires that community water systems — like the CBJ Water Utility — perform these surveys to identify where lead service lines exist in water systems. The City and Borough of Juneau (CBJ) has contracted Geosyntec Consultants to perform the survey.

Questions? Contact the CBJ Water Utility at 907-586-0393 or by e-mail at public.works.admin@juneau.gov.



Page 9: Bill Stuffer

## WATER SERVICE LINE MATERIAL SURVEY IS NOW AVAILABLE

SUBMIT YOUR SURVEY BEFORE JULY 15, 2024

Scan the QR Code to learn how to identify your water service line material and submit your survey response by July 15, 2024.



**Questions?** Contact the CBJ Water Utility at 907-586-0393 or e-mail public.works.admin@juneau.gov.







# TAKE THE WATER SERVICE LINE MATERIAL SURVEY!

#### Have you heard?

The City & Borough of Juneau (CBJ) is performing a Water Service Line Material Survey. The United States Environmental Project Agency's (USEPA) Safe Drinking Water Act requires that community water systems — like the CBJ water utility — perform these surveys to identify where lead service lines exist in water systems. The City and Borough of Juneau (CBJ) has contracted Geosyntec Consultants to run the survey and perform outreach regarding the survey.

# CBJ Needs Your Help to Complete the Survey

Scan the QR Code to learn how to identify your water service line material and submit your survey response by July 15, 2024.



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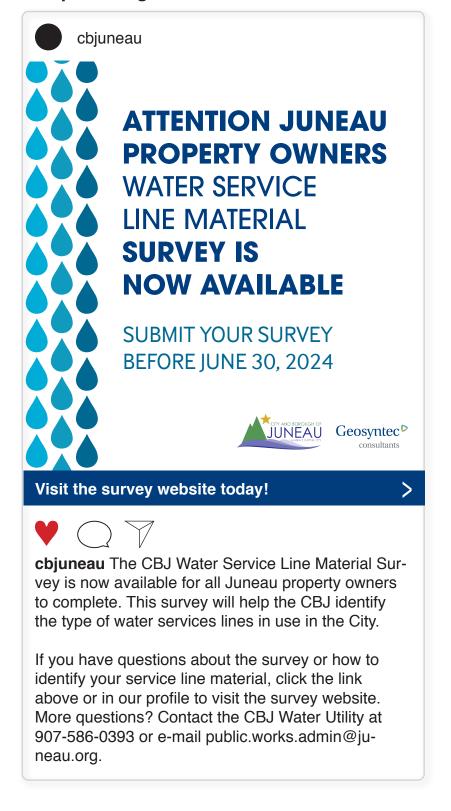


Page 11: Sample Social Media Posts

#### **Sample Facebook Post**



#### **Sample Instagram Post**



#### City & Borough of Juneau (CBJ)

#### **Water Service Line Material Survey**

#### **Frequently Asked Questions**

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#### **Steps to Complete the Survey**

Follow the steps below to determine your water service line material. **Are you the property owner but not onsite?** We encourage you to work with your tenants to complete the survey online.



#### **Get Ready**

To complete the survey, **grab a coin or key and a strong refrigerator magnet**. You'll use these to test the water service line material.







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And the magnet		Doesn't stick	Doesn't stick	Sticks
Your water service lin	ne material is:	Lead	Copper	Galvanized steel or iron



#### Take a Photo

**Take a photo of your water service line** to upload with your survey response.



#### **Submit Your Survey Results**

Click the button to complete your water service line results by July 15, 2024.





#### **Questions?**